Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Friday 28 May 2021 until 23:59 on Saturday 29 May 2021

Forecast Issued on Friday 28 May 2021 at 02:34

Confidence: High for generally dry and fine conditions developing over the weekend and into early next week.

Headline for Friday 28 May 2021: Some possible rain early. Largely dry later.

Mountain weather hazards on Friday 28 May 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
50%	40%	30%	20%	30%	20%

Forecast for Friday 28 May 2021

Weather: A rather cloudy start with possible outbreaks of light rain edging eastwards. Conditions will brighten up later in the morning, followed by the odd light shower in the afternoon. Little change in the evening.

Chance of cloud free mountain/hill tops above 600m: 95% or more, with cloud well above summits.

Visibility: Mediocre at first but becoming generally good or very good, particularly in eastern parts.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 28 May 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/9 E	7/10 SE	6/9 S	8/12 SW	8/11 S	7/9 S	8/12 S
300	3/5 S	4/6 E	7/11 S	8/11 S	6/9 S	4/6 SE	4/7 SE
Valley	2/7 NE	2/5 SE	4/8 S	6/10 SW	5/9 SW	2/5 SE	3/6 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/9	11/10	12/11	12/10	11/9	10/8	10/9
300	12/11	13/13	14/13	14/13	13/12	12/11	12/11
Valley	12/12	14/14	16/15	16/15	14/13	12/12	12/12
Freezing Level*	1900m	1700m	1800m	2100m	2200m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Fri 28 May 2021	0.2mm	0.2mm	17mm

Forecast for Saturday 29 May 2021

Weather: Another cloudy start. However, the cloud will break during the morning allowing a few sunny spells to develop along with a few isolated light afternoon showers.

Maximum wind: Southeast 5-10mph.

Chance of cloud free mountain/hill tops above 600m: 95% or more, with cloud above summits.

Visibility: Generally good or very good, falling to moderate in and around any showers.

Temperature: **Valleys:** Plus 12 degrees Celsius rising to Plus 19 degrees Celsius.
At 600m: Plus 8 degrees Celsius rising to Plus 13 degrees Celsius.
Freezing level: Above summits.

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